



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/675,738 A
Source: FWO
Date Processed by STIC: 2/2/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/efb/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/03):
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 4B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03



IFWO

RAW SEQUENCE LISTING

DATE: 02/02/2004

PATENT APPLICATION: US/10/675,738A

TIME: 09:47:38

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\01292004\J675738A.raw

3 <110> APPLICANT: Romeo, Tony
 4 Wang, Xin
 5 Suzuki, Kazushi
 7 <120> TITLE OF INVENTION: COMPOUNDS AND METHODS FOR MODULATING BACTERIAL FUNCTIONS
 9 <130> FILE REFERENCE: 14233.12USU1
 11 <140> CURRENT APPLICATION NUMBER: US 10/675,738A
 12 <141> CURRENT FILING DATE: 2003-09-29
 14 <150> PRIOR APPLICATION NUMBER: US 60/414,351
 15 <151> PRIOR FILING DATE: 2002-09-30
 17 <160> NUMBER OF SEQ ID NOS: 8
 19 <170> SOFTWARE: PatentIn version 3.1
 21 <210> SEQ ID NO: 1

22 <211> LENGTH: 7
 23 <212> TYPE: RNA
 24 <213> ORGANISM: Escherichia coli
 26 <400> SEQUENCE: 1
 27 caggau

Does Not Comply
 Corrected Diskette Needed

7

30 <210> SEQ ID NO: 2
 31 <211> LENGTH: 19
 32 <212> TYPE: RNA
 33 <213> ORGANISM: Escherichia coli
 35 <220> FEATURE:
 36 <221> NAME/KEY: misc_feature
 37 <222> LOCATION: (10)..(10)
 38 <223> OTHER INFORMATION: n is (t) c, a, or g
 41 <400> SEQUENCE: 2

W--> 42 ugcacacrrn yygugugug

19

45 <210> SEQ ID NO: 3
 46 <211> LENGTH: 19
 47 <212> TYPE: RNA
 48 <213> ORGANISM: Escherichia coli
 50 <220> FEATURE:
 51 <221> NAME/KEY: misc_feature
 52 <222> LOCATION: (10)..(10)
 53 <223> OTHER INFORMATION: n is (t) c, a, or g
 56 <400> SEQUENCE: 3

W--> 57 ugcacacyn rrgugugug

19

60 <210> SEQ ID NO: 4
 61 <211> LENGTH: 19
 62 <212> TYPE: RNA
 63 <213> ORGANISM: Escherichia coli
 65 <400> SEQUENCE: 4
 66 ugcacacgga uugugugug

19

RAW SEQUENCE LISTING

DATE: 02/02/2004

PATENT APPLICATION: US/10/675,738A

TIME: 09:47:38

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\01292004\J675738A.raw

69 <210> SEQ ID NO: 5
70 <211> LENGTH: 28
71 <212> TYPE: DNA
72 <213> ORGANISM: Escherichia coli
74 <400> SEQUENCE: 5
75 gagaatgcat acgcaaaaat gaggacag 28
78 <210> SEQ ID NO: 6
79 <211> LENGTH: 28
80 <212> TYPE: DNA
81 <213> ORGANISM: Escherichia coli
83 <400> SEQUENCE: 6
84 gcggatccac tcgacaagac atccatta 28
87 <210> SEQ ID NO: 7
88 <211> LENGTH: 27
89 <212> TYPE: DNA
90 <213> ORGANISM: Escherichia coli
92 <400> SEQUENCE: 7
93 cagcatcgct ttcaggcagg agacttc 27
96 <210> SEQ ID NO: 8
97 <211> LENGTH: 28
98 <212> TYPE: DNA
99 <213> ORGANISM: Escherichia coli
101 <400> SEQUENCE: 8
102 cagttcgtgg tcatcaacaà gtagaacg 28

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/675,738A

DATE: 02/02/2004
TIME: 09:47:39

Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF4\01292004\J675738A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N.Pos. 10

Seq#:3; N Pos. 10

VERIFICATION SUMMARY

DATE: 02/02/2004

PATENT APPLICATION: US/10/675,738A

TIME: 09:47:39

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\01292004\J675738A.raw

L:42 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0

L:57 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0